

# INTERNATIONAL SEARCH REPORT

Int al Application No  
PCT/US2004/041154

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A61P25/04 A61K9/24 A61K9/56		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61P A61K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, MEDLINE, EMBASE, BIOSIS		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 2004/026283 A (ALPHARMA, INC; BOEHM, GARTH) 1 April 2004 (2004-04-01) paragraph '0075! claims 28,30	1-65
P, A	WO 2004/093819 A (EURO-CELTIQUE, S.A; OSHLACK, BENJAMIN; HUANG, HUA-PIN) 4 November 2004 (2004-11-04) paragraphs '0072!, '0073!, '0082! paragraph '0087! paragraphs '0098!, '0099!	1-65
A	US 2003/157168 A1 (BREDER CHRISTOPHER ET AL) 21 August 2003 (2003-08-21) paragraph '0123! paragraphs '0202! - '0204! paragraphs '0207! - '0209! paragraph '0355!	1-65
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. 'Z' document member of the same patent family		
Date of the actual completion of the international search 19 May 2005		Date of mailing of the international search report 31/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Vermeulen, S

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2003/124185 A1 (OSHLACK BENJAMIN ET AL)  3 July 2003 (2003-07-03)  paragraph '0104!  paragraphs '0136! - '0138!  -----</p>	1-65

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### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: —  
because they relate to subject matter not required to be searched by this Authority, namely:  
Although claims 29, 64 and 65 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

#### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/US2004/041154

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2004026283 A	01-04-2004	AU 2003270778 A1 WO 2004026283 A1 US 2004131552 A1	08-04-2004 01-04-2004 08-07-2004
WO 2004093819 A	04-11-2004	WO 2004093819 A2	04-11-2004
US 2003157168 A1	21-08-2003	WO 03013433 A2	20-02-2003
US 2003124185 A1	03-07-2003	CA 2456322 A1 DE 20220910 U1 EP 1414418 A1 HU 0401195 A2 JP 2005501067 T WO 03013479 A1	20-02-2003 05-08-2004 06-05-2004 28-10-2004 13-01-2005 20-02-2003